somnia, anxiety, and diarrhea. tion, so opioid withdrawal often includes incause sleepiness, calmness, and constipawere stimulated by the drug. Opioids often drug and/or depression of the functions that ogic functions that were suppressed by the characterized by overactivity of the physiolof withdrawal. Withdrawal syndrome is often of adaptation to a substance. The absence of this substance produces symptoms and signs dependence is defined as a physiologic state drawal syndrome, and tolerance. Physical accompanied by physical dependence, withquences. Addiction is often (but not always) psychological, and/or physical conseuse of a substance despite adverse social,

### Treatment

appropriate treatment. patients to facilities where they can receive no longer needed. It is important to refer should be tapered down until medication is drug all at once. Instead, their dosages age pain, they should not stop taking the been taking OxyContin legitimately to manassisted treatment. Even if individuals have addicted to OxyContin need medicationthemselves to HIV and hepatitis. Most people viduals, if injecting heroin, may also expose will not be known. In addition, these indiseek heroin, and the quality of that heroin mature withdrawal may cause individuals to However, due to the strength of OxyContin not offer medication-assisted treatment. withdrawing individuals from the drug. Precomplications may be increased by quickly and its powerful addiction potential, medical The majority of U.S. treatment facilities do

- 3. National Institute on Drug Abuse, "Pain Medications: 13553," retrieved February 15, 2001, from www.usdoj.gov/ndic/pubs/651/default.aspx. trieved March 7, 2001, from the World Wide Web Bulletin: OxyContin Diversion and Abuse," re-1. National Drug Intelligence Center, "Information
- 4. Ibid
- the World Wide Web, 165.112.78.61/Infofax/ Pain-Med.aspx.

Resources

Services Administration Center for Substance SERVICES Substance Abuse and Mental Health U.S. DEPARTMENT OF HEALTH AND HUMAN Abuse Treatment, www.samhsa.gov, Advisory Arti-Wallima 1 leens 1

www.mh.alabama.gov



Substance Abuse Services Division Alabama Department of Mental Health Tel: 334-242-3961 Montgomery, AL 36130-1410 100 North Union Street, Suite 430 P.O. Box 301410

> Oxycontin Questions About





Alabama SBIRT

### Oxycontin

## What is OxyContin?

OxyContin is a semisynthetic opioid analgesic prescribed for chronic or longlasting pain. The medication's active ingredient is oxycodone, which is also found in drugs like Percodan and Tylox. However, OxyContin contains between 10 and 160 milligrams of oxycondone in a timed-release tablet. Painkillers such as Tylox contain 5 milligrams of oxycondone and often require repeated doses to bring about pain relief because they lack the timed-release formulation.

## How Is OxyContin Used?

OxyContin, also referred to as "Oxy," "O.C.," and "killer" on the street, is legitimately prescribed as a timed-release tablet, providing as many as 12 hours of relief from chronic pain. It is often prescribed for cancer patients or those with chronic, long-lasting back pain. The benefit of the medication to chronic pain sufferers is that they generally need to take the pill only twice a day, whereas a dosage of another medication would require more frequent use to control the pain. The goal of chronic pain treatment is to decrease pain and improve function.

## **How Is OxyContin Abused?**

aimed at curbing the illicit use of OxyContin: providing physicians with Web site lists the following initiatives turer, has taken steps to reduce the po-Purdue Pharma, OxyContin's manufacshadowed by the abuse of OxyContin. in some areas, the use of heroin is overexperience when taking heroin. In fact pared this feeling to the euphoria they quick, powerful high. Abusers have comtion of the medication and causes a tential for abuse of the medication. Its water and inject it. Crushing or diluting the tablet disarms the timed-release aclet and ingest or snort it or dilute it in OxyContin abusers either crush the tab-

> www.purduepharma.com or call them at tion, visit Purdue Pharma's Web site at that will be less resistant to abuse and 203-588-8069. to be brought to market. For more informawill take significant time for such products diversion. The company estimates that it develop other pain management products the company is attempting to research and scription Monitoring Programs. In addition, fund a study of the best practices in Preprescription drug abuse, and helping to ment officials to address the problem of working with healthcare and law enforcethem about how to prevent diversion, healthcare professionals to help educate brochures to send to pharmacists and ing and distributing more than 400,000 tamper-proof prescription pads, develop-

# How Does OxyContin Abuse Differ From Abuse of Other Pain Prescriptions?

drug is sold.(1) sell for \$20 to \$40 on the street, dependproximately \$4 by prescription, yet it may scription drug abuse. First, OxyContin is a set OxyContin abuse apart from other preing on the area of the country in which the OxyContin. A 40-milligram pill costs approfits are to be made in the illegal sale of than over a 12-hour span. Second, great effects of the opioid in a short time, rather luted OxyContin, abusers feel the powerful ingesting or snorting it, or by injecting dicodone, than other prescription pain reamount of the active ingredient, oxypowerful drug that contains a much larger not new. Two primary factors, however, Abuse of prescription pain medications is lievers. By crushing the tablet and either

OxyContin can be comparatively inexpensive if it is legitimately prescribed and if its cost is covered by insurance. However, the National Drug Intelligence Center reports that OxyContin abusers may use heroin if their insurance will no longer pay for their OxyContin prescription, because heroin is less expensive than OxyContin that is purchased illegally.(2)

# What Is the Likelihood That a Person for Whom OxyContin Is Prescribed Will Become Addicted?

Most people who take OxyContin as prescribed do not become addicted. The National Institute on Drug Abuse (NIDA) reports: "With prolonged use of opiates and opioids, individuals become tolerant require larger doses, and can become physically dependent on the drugs.... Studies indicate that most patients who receive opioids for pain, even those undergoing long-term therapy, do not become addicted to these drugs."(3)

addicted, although they may become propriate way for them to manage pain that taking the drug is a medically apprescribed should continue to do so, as be withdrawn by a qualified physician. dependent on the drug and will need to tin, or any other opioid, will not become individuals who are prescribed OxyContory of drug abuse."(4) In short, most became addicted, and both had a histients, most of whom received opioids drugs. In a study of 38 chronic pain papain actually became addicted to the tients who were given opioids for acute "only four out of more than 12,000 palong as they and their physician agree Individuals who are taking the drug as for 4 to 7 years, only 2 patients actually One NIDA-sponsored study found that

# When does Dependency and Addiction Occur?

When pain patients take a narcotic analgesic as directed, or to the point where their pain is adequately controlled, it is not abuse or addiction. Abuse occurs when patients take more than is needed for pain control, especially if they take it to get high. Patients who take their medication in a manner that grossly differs from a physician's directions are probably abusing that drug. If a patient continues to seek excessive pain medication after pain management is achieved, the patient erized by the repeated, compulsive